jc860 U.S. P 02/12/01 02-14-01

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF EXPRESS MAILING
Thereby certify that this paper and the documents and/or fees referred to as
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EL.769088978US, addressed to: Box Pattent Application, Assistant
Commissioner for Patents, Washington, D.C. 2023 1.

Commissioner for Patents, Washington, D.C. 20231

Attorney Docket No.: LAM1P152/P0692

First Named Inventor: HO

jc868 U.S. PTO 09/782446 02/12/01

## UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR. § 1.53(b))

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231
Sir. This is a request for filing a patent application under 37 CFR. § 1.53(b) in the name of inventors:  CHOK W. HO, KUO-LUNG TANG and CHUNG-JU LEE  USE OF AMMONIA FOR ETCHING ORGANIC LOW-K DIELECTRICS  Assigned to: Lam Research Corporation
For: USE OF AMMONIA FOR ETCHING ORGANIC LOW-K DIELECTRICS
*Application Elements:
19 Pages of Specification, Claims and Abstract
3 Sheets of Formal Drawings
Pages Combined Declaration and Power of Attorney
Accompanying Application Parts:
Do not publish this application. Nonpublication Request is attached.
Assignment and Assignment Recordation Cover Sheet (recording fee of \$40.00 enclosed)
37 CFR 3.73(b) Statement by Assignee
Information Disclosure Statement with Form PTO-1449
Copies of IDS Citations
Preliminary Amendment
Return Receipt Postcard
Other:

ee Calcul	ation (37 CFR § 1.1	<u>.6)</u>				
Ap	plicant is entitled to	Small Ent	ity Status under 37 C.F	.R. §1.27.		
	(Col. 1) Total Claims		(Col. 2) Claims	(Col. 3) Present Extra	Rate	Additional Fee
mom 4 T	10	MINUS	20	= 0	x 18 =	\$0
TOTAL	19	MINUS	3	= 0	x 80 =	\$0
INDEP. 2 MINUS 3 = 0						
Basic Filing Fee under 37 C.F.R. §1.16(a)						\$710.00
						\$710.00
TOTAL SMALL ENTITY 50% FILING FEE REDUCTION (if applicable)						\$710.00
	SMALL	ENIII Y 5	0% FILING FEE KED	OCTION (II app	ncable)	
quired, o  O NO  eneral A  Appl	or to credit any over T CHARGE AN Authorization for Pericants hereby make	rpayment, to IY FEES  tition for E  and genera	charge any fees beyond o Deposit Account No.  TO OUR DEPOS:  xtension of Time (37.0 ally authorize any Petiti  ssioner is also authorize  ount No. 50-0388 (Order  following address:	500388 (Order )  IT ACCOUN  EFR §1.136)  ons for Extensio	No.  TATT  ns of Time	). HIS TIME.  te as may be needed. From under 37 CF
Plea	se send correspond	ence to the	following address:			
And the same of th	·		Customer Number 0. BEYER WEAVER & THOMA P.O. BOX 778 Berkeley, CA 94704-07. Telephone (510) 843-620 Fax (510) 843-6203	22434 LS, LLP	22434	
Date: <u>F</u>	ebruary 12, 2001		Michael Lee Registration No.	31,846		